


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	IVY-C	2015.05.26
B	ECN NO: L202307-C11	EVEN	2023.09.04

SPECIFICATIONS:


1. RATING: DC 20V, 4A.
2. CONTACT RESISTANCE: 30 mΩ MAX.
3. INSULATION RESISTANCE: 100M Ohms MIN. @500V DC.
4. WITHSTANDING VOLTAGE: 500V AC 1 MINUTE.
5. INSERTION FORCE: 0.5Kgf TO 2.0 Kgf
6. EXTRACTION FORCE: 0.5Kgf TO 2.0 Kgf
7. LIFE TEST: 5000 CYCLES.
8. TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
9. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING: 
10. OTHER GENERAL SPEC. TO REFER "2DC1540 SERIES SPEC"
11. PACKAGE: SEE "2DC1540-030111F" PACKAGE.
12. FOR REFLOW SOLDERING LEAD-FREE PROCESS.

PART NO.

**2DC1540-030111F**

- SUFFIX: HALOGEN FREE
- PACKAGE  
1: TAPE AND REEL
- HOUSING COLOR  
1: BLACK
- CONTACT PLATING  
1: SILVER PLATING

G	MYLAR	1		YELLOW	
F	SHUNT TERMINAL	<input checked="" type="checkbox"/>	1	C2680-H 0.3t	SILVER PLATING
E	TIP SPRING	<input checked="" type="checkbox"/>	1	C5210-EH 0.3t	SILVER PLATING
D	CENTER PIN TERMINAL	<input type="checkbox"/>	1	C2680-EH 0.3t	SILVER PLATING
C	CENTER PIN		1	BRASS	NICKEL PLATING
B	COVER		1	PA10T UL94V-0	BLACK
A	HOUSING		1	PA10T UL94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR	

UNLESS OTHERWISE SPECIFIED TOLERANCES		 信音科技(香港)有限公司			
DECIMALS:	ANGLES:	TITLE $\emptyset$ 2.5mm DC POWER JACK, DIP TYPE			
X : ±0.5	X : ±2°	DWN	EVEN 2023.09.04	PART NO. 2DC1540-030111F	
X.X : ±0.3	X.X : ±1°	CHKD		SCALE 1:1	UNIT: mm
X.XX : ±0.2		APVD	TERESA 2023.09.04	SIZE: A3	SHEET: 1 OF 1
		REV: B			
<b>CUSTOMER COPY</b>					

